

	NE (0–90°)	SE (90–180°)	SW (180–270°)	NW (270–360°)
DJF All Days				
MAR shows wind direction				
MAR percentage	39.0 %	23.5 %	23.2 %	14.1 %
MAR expected wind speed [m s^{-1}]	3.48(± 2.46)	3.47(± 2.62)	4.46(± 4.44)	3.66(± 4.69)
AWS expected wind speed [m s^{-1}]	3.79(± 4.35)	4.19(± 6.01)	5.35(± 9.16)	4.00(± 7.63)
AWS shows wind direction				
AWS percentage	34.3 %	17.4 %	28.9 %	19.3 %
MAR expected wind speed [m s^{-1}]	3.47(± 2.49)	3.49(± 2.14)	3.86(± 3.54)	6.40(± 10.14)
AWS expected wind speed [m s^{-1}]	3.96(± 4.65)	3.77(± 4.97)	4.77(± 7.89)	6.70(± 16.94)
Temp. biases (MAR-AWS)				
Avg T2m	0.68 °C	0.65 °C	0.94 °C	0.72 °C
Max T2m	−2.16 °C	−1.40 °C	−1.19 °C	−2.35 °C
Temp. bias where T2m > 0 °C (MAR-AWS)				
Avg T2m	−1.36 °C	−1.50 °C	−1.06 °C	−1.06 °C
Max T2m	−2.96 °C	−3.05 °C	−2.33 °C	−2.75 °C
DJF, MAR reports melt				
MAR wind direction percentage	34.7 %	27.6 %	24.5 %	13.2 %
AWS wind direction percentage	35.2 %	13.9 %	25.6 %	25.2 %
Temp. biases (MAR-AWS)				
Avg T2m	0.77 °C	0.56 °C	1.05 °C	0.52 °C
Max T2m	−2.11 °C	−2.20 °C	−0.95 °C	−1.43 °C
Temp. bias where T2m > 0 °C (MAR-AWS)				
Avg T2m	−0.93 °C	−1.13 °C	−0.53 °C	−0.98 °C
Max T2m	−2.57 °C	−3.16 °C	−1.66 °C	−1.61 °C